

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

U-013323-5

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Vidya Bhushan LOHRAY, et al

FILING DATE

GROUP

1002 U.S. PRO  
09/02/04  
03/29/01

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF
VB	AA	5 3 0 6 7 2 6	1994	HULIN	514	375	
B	AB	5 1 0 4 8 8 8	1992	YOSHIOKA	514	369	
B	AC	5 6 9 6 1 1 7	12197	FRECHETTE, ET AL	544	105	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
M	AL	9 1 1 9 7 0 2	12/1991	WO				
M	AM	9 4 0 1 4 2 0	1/1994	WO				
M	AN	9 5 1 7 3 9 4	6/1995	WO				
M	AO	9 6 0 4 2 6 0	2/1996	WO				
M	AP	9 7 2 5 0 4 2	7/1997	WO				

## OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

M	AR	BUCKLE, D.S."NON THIAZOLIDINEDIONE ANTIHYPERGLYCEAEMIC AGENTS..."
		CHEMISTRY LETTERS, VOL. 6 NO. 17 PAGES 2121-2126, 1996.
M	AS	HULIN, B. "HYPOGLYCEMIC ACTIVITY OF A SERIES OF..." J. MED. CHEM. 36, 1996, 3897-3907
M	AT	PATENT ABSTRACTS OF JAPAN VOL. 97, NO. 5, 30 MAY 1997 & JP 09 012575, JAN. 14,

EXAMINER

V. Balasubramanian

DATE CONSIDERED

10/19/02

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 6-4

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

U-013323-5

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Vidya Bhushan LOHRAY, et al

FILING DATE

GROUP

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
VB	AL	9 4 1 3 6 5 0	6/1994	WO				
VD	AM	9 7 4 1 0 9 7	11/1997	WO				
VE	AN	0 4 4 1 5 3 9	8/1991	EP				
VF	AO	0 9 0 3 3 4 3	9/1998	EP				
VG	AP							

## OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

M	AR	PATENT ABSTRACTS OF JAPAN VOL. 17, NO. 627 (C11-31) 19 NOV. 1993 & JP 05 194236A.
M	AS	MESSIER ET AL. GLUCOSE REGULATION AND COGNITIVE FUNCTIONS. BEHAVIOURAL BRAIN RESEARCH. 75, 1-11
M	AT	MODAN ET AL. HYPERINSULINEMIA. J. CLIN. INVEST. 75, 809-817

EXAMINER

V. Balasubramanian

DATE CONSIDERED

10/14/02

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

U-013323-5

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Vidya Bhushan LOHRAY, et al

FILING DATE

GROUP

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
														YES	NO
VD	AL	9	5	0	7	6	9	7		03/1995	WO				
M	AM	9	5	3	5	1	0	8		12/1995	WO				
	AN														
	AO														
	AP														

## OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

B	AR	KOLTTERMAN ET AL. RECEPTOR AND POSTRECEPTOR DEFECTS...J. CLIN. INVEST. 68, 057,969													
B	AS	FERRANNINI ET AL. INSULIN RESISTANCE IN ESSENTIAL HYPERTENSION. NEW ENGLAND J. MEDICINE 317, 350-357													
M	AT	BAILEY, POTENTIAL TREATMENT FOR TYPE-2 DIABETES. CHEMISTRY & INDUSTRY, 53-57													

EXAMINER

VBalabalan

DATE CONSIDERED

10/19/02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 6-4

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

U-013325-5

APPLICANT

Vidya Bhushan LOHRAY, et al

FILING DATE

GROUP

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

## OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

M	AR	SHEN ET AL. RESISTANCE TO INSULIN...J. CLIN. ENDOCRINOL. METAB. 66, 580-583
	AS	
	AT	

EXAMINER

V. Balasubramanian

DATE CONSIDERED

10/19/02

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

U. S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

U 013323-5

09/820,485

APPLICANT

Braj Bhushan LOHRAY, et al.

FILING DATE

GROUP

March 29, 2001

1624

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)


 OCT 02 2001  
 TECH CENTER 1600/2900

RECEIVED

REFERENCE DESIGNATION										U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE		
	AA															
	AB															
	AC															
	AD															
	AE															
	AF															
	AG															
	AH															

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
														YES	NO
VB	AI		0	1	4	0	1	5	9	6/2001	WO			X	
VB	AJ		0	1	4	0	1	6	5	6/2001	WO			X	
VB	AK		0	1	4	0	1	6	9	6/2001	WO			X	
VB	AL		0	1	4	0	1	6	6	6/2001	WO			X	
VB	AM		0	1	4	0	1	7	0	6/2001	WO			X	
VB	AN		0	1	4	0	1	7	1	6/2001	WO			X	
VB	AO		0	1	4	0	1	7	2	6/2001	WO			X	
VB	AP		0	1	5	3	2	5	7	7/2001	WO			X	

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

	AR	
	AS	
	AT	

EXAMINER

V. Balasubramanian

DATE CONSIDERED

10/19/02

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

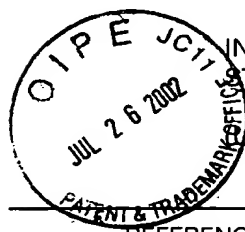
U. S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

U 013323-5

09/820,485

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

BRAJ BHUSHAN LOHRAY, et al.

FILING DATE

GROUP

March 29, 2001

1624

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED  
JUL 31 2002  
TECH CENTER 1600/2900

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
														YES	NO
MB	AL		0	4	4	1	5	3	9	8/1991	EP			X	
MB	AM			2	0	4	8	0	2	2/1990	HU				X
MB	AN			2	0	8	8	1	7	1/1994	HU				X
	AO														
	AP														

## OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

	AR	
	AS	
	AT	

EXAMINER

V. Balasubramanian

DATE CONSIDERED

10/19/02

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.